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PTO/SB/82 (10-00)

Approved for use through 10/31/2002. OMB 0651-0035

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REVOCATION OF POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/361,467
Filing Date	07/27/1999
First Named Inventor	Jeffrey A. Koehler
Group Art Unit	2731
Examiner Name	Unknown
Attorney Docket Number	IBN-0008

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☐ Please change the correspondence address for the above-identified application to:

☐ Customer Number



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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Name

Diana Everett (Vice President of Finance) for Pluris, Inc.

Signature

Date

04/10/2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	09/361,467
Filing Date	07/27/1999
First Named Inventor	Jeffery A. Koehler
Title	Apparatus and Method for Synchronization of Multiple Data Paths and Recovery from Lost Synchronization
Group Art Unit	2731
Examiner Name	Unknown
Attorney Docket Number	IBN-0008

I hereby appoint:

☒ Practitioners at Customer Number → 

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name Diana Everett (Vice President of Finance) for Pluris, Inc.

Signature 

Date 04/10/2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☐ *Total of _____ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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DECLARATION, PETITION AND POWER OF ATTORNEY IN
PATENT APPLICATION

Attorney Docket No:
IBNR-008

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

APPARATUS AND METHOD FOR SYNCHRONIZATION OF MULTIPLE DATA PATHS AND RECOVERY FROM LOST SYNCHRONIZATION

the specification of which (check only one):

 X is attached hereto.

 was filed as United States Patent Application

Serial No. _____

on _____

and was amended

on _____

(if applicable)

 was filed as PCT Patent Application

Serial No. _____

on _____

and was amended under PCT Article 19

on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

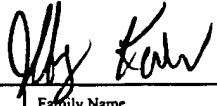
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

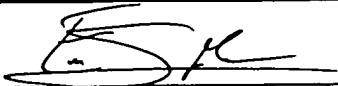
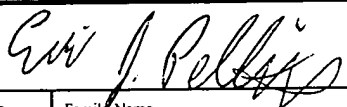
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119:

COUNTRY (if PCT indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119 (YES/NO)

COPY

DECLARATION, PETIT. AND POWER OF ATTORNEY FOR PATE APPLICATION		Attorney Docket No: IBNR-008																					
I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below.																							
PRIOR U.S. APPLICATIONS FOR BENEFIT UNDER 35 U.S.C. § 119(e):																							
APPLICATION NUMBER		FILING DATE																					
<p>I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:</p>																							
PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATION(S) DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. § 120:																							
APPLICATION NUMBER (if PCT indicate PCT)	DATE OF FILING (day, month, year)	STATUS: (PATENTED, PENDING OR ABANDONED)																					
<p>POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 25%;">Mark G. Lappin</td> <td style="width: 25%;">Reg. No. 26,618</td> <td style="width: 25%;">Steven M. Mills</td> <td style="width: 25%;">Reg. No. 36,610</td> </tr> <tr> <td>Toby H. Kusmer</td> <td>Reg. No. 26,418</td> <td>Anthony P. Onello</td> <td>Reg. No. 38,572</td> </tr> <tr> <td>Robert J. Schiller</td> <td>Reg. No. 19,248</td> <td>Ronald R. Demsher</td> <td>Reg. No. 42,478</td> </tr> <tr> <td>Elizabeth A. Levy</td> <td>Reg. No. 34,375</td> <td>Carolyn G. d'Agincourt</td> <td>Reg. No. 43,327</td> </tr> <tr> <td>David Silverstein</td> <td>Reg. No. 26,336</td> <td>David M. Mello</td> <td>Reg. No. 43,799</td> </tr> </table>				Mark G. Lappin	Reg. No. 26,618	Steven M. Mills	Reg. No. 36,610	Toby H. Kusmer	Reg. No. 26,418	Anthony P. Onello	Reg. No. 38,572	Robert J. Schiller	Reg. No. 19,248	Ronald R. Demsher	Reg. No. 42,478	Elizabeth A. Levy	Reg. No. 34,375	Carolyn G. d'Agincourt	Reg. No. 43,327	David Silverstein	Reg. No. 26,336	David M. Mello	Reg. No. 43,799
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David Silverstein	Reg. No. 26,336	David M. Mello	Reg. No. 43,799																				
<p>Send Correspondence to:</p> <p>Steven M. Mills, Esq. LAPPIN & KUSMER, LLP 200 State Street Boston, Massachusetts 02109</p>		<p>Direct Telephone Calls to:</p> <p>Steven M. Mills, Esq. (617) 330-1300 (617) 330-1311 (facsimile)</p>																					
<p>Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.</p> <p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>																							
<p>Signature</p> 		<p>Date</p> <p>26 July, 1999</p>																					
Full Name of 1st Inventor	Family Name Koehler	First Given Name Jeffrey	Second Given Name A.																				
Residence & Citizenship	City Westb rough	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.																				
Post Office Address	Post Office Address 155 Milk Street, Apt. 2	City Westbor ugh	State & Zip Code/Country MA, 01581, U.S.A.																				

Signature 		Date 7-26-99	
Full Name of 2nd Inventor	Family Name Spada	First Given Name Eric	Second Given Name J.
Residence & Citizenship	City Lexington	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 1102 Lexington Ridge Drive	City Lexington	State & Zip Code/Country MA, 02421, U.S.A.
Signature 		Date 7-26-99	
Full Name of 3rd Inventor	Family Name Pelletier	First Given Name Eric	Second Given Name J.
Residence & Citizenship	City Lexington	State or Foreign Country Massachusetts	Country of Citizenship U.S.A.
Post Office Address	Post Office Address 148 Wood Street, Apt. 3	City Lexington	State & Zip Code/Country MA, 02421, U.S.A.

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Ironbridge Networks, Inc

Application No./Patent No.: 09/361,467

Filed/Issue Date: 07/27/1999

Entitled: Apparatus and Method for Synchronization of Multiple Data Paths and Recovery from Lost Synchronization

Pluris, Inc, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
 The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Jeffrey A. Koehler et al. To: Ironbridge Networks, Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 010127, Frame 0293, or for which a copy thereof is attached.

2. From: Ironbridge Networks, Inc. To: Pluris, Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 012518, Frame 0357, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

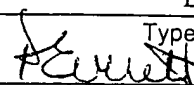
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

04/10/2002
 Date

Diana Everett

Typed or printed name



Signature

Vice President of Finance

Title

COPY